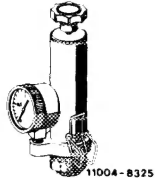
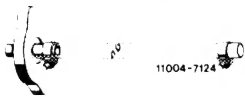



20–210 Removal and installation of water pump

Tightening torques		Nm
Radiator drain plug	Models 107, 114, 116	6–10
	Models 123, 126	1.5–2 ¹⁾
Air oil cooler drain plug		30–35
Vibration damper mounting bolts		35
Coolant pump to coolant pump housing		9
Visco-fan clutch to coolant pump		25
Magnetic fan clutch to coolant pump		20–25

¹⁾ This torque can be established by means of a washer or coin.

Special tools

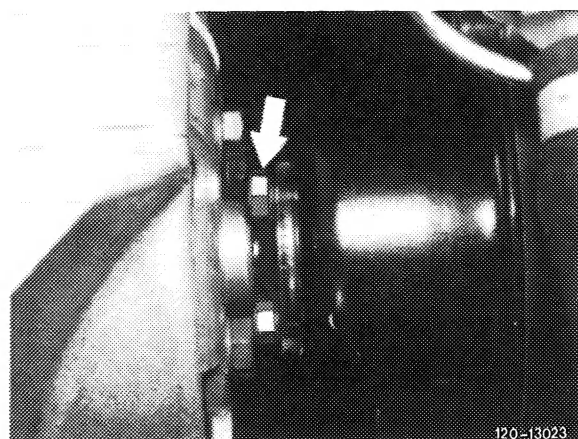
Tester for cooling system	 11004-8325	001 589 48 21 00
Radiator cap with hose for leak test	 11004-7124	605 589 00 25 00
Socket wrench with 7 mm hex. head on flexible shaft for hose clamps with worm drive	 11004-8667	123 589 12 09 00

Removal

- 1 Drain coolant (20–010).
- 2 Remove radiator (20–420).

Models 107, 114, 116

- 3 Remove fan with visco-fan clutch.

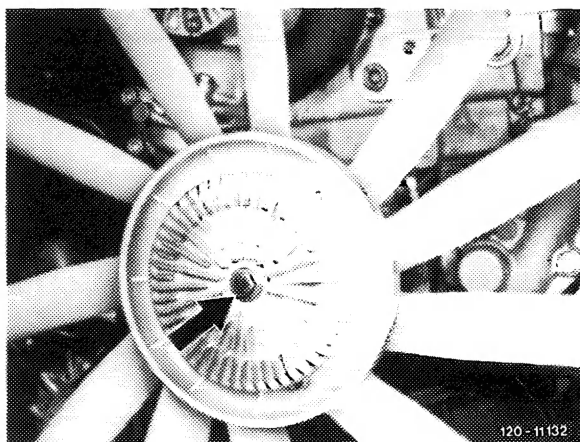


120-13023

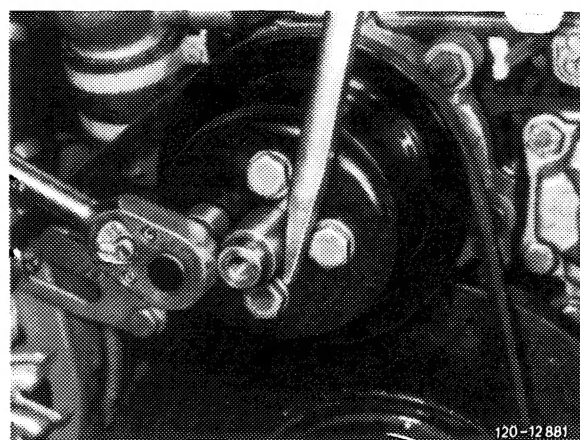
Models 123, 126

- 3 Detach magnetic fan clutch.

Magnetic fan clutch

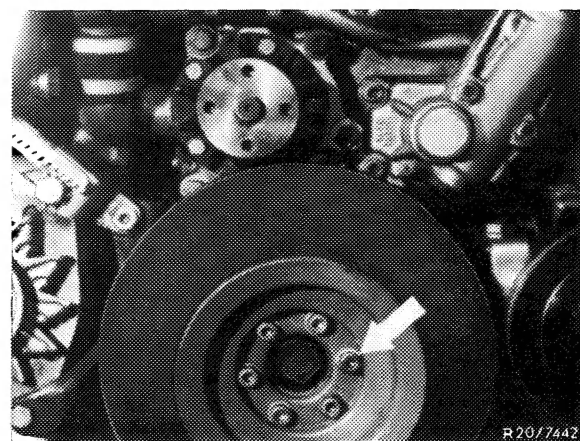


- 4 Unscrew pulley.



- 5 Unscrew vibration damper.

- 6 Remove coolant pump.



Installation

- 7 Install in reverse sequence of removal.